## AMENDMENT TO SPECIFICATION

Please replace the paragraph which spans page 31, line 22 through page 32, line 13 with the following amended paragraph:

1-5. Addition of 3' adapter with MmeI and BamHI and SalI sites. The following components were added to the tube containing 10µl of sample. The 10µl of sample was the double-stranded full length cDNA which has had the poly(A) tail removed by GsuI digestion.

5 X ligation buffer

 $10\mu$ l

GsuI SalI adapter (0.4µg/µL)

 $25 \mu l$ 

[The Gsul Sall adapter is Mmel/BamHI/Sall adapter)

T4 DNA ligase (5 units/ul) (Invitrogen)

5µl

- MmeI/BamHI/SalI adapter (top):

<del>5`- TCGACCCAGGA<u>TCCAAC</u>TT-3`</del> <u>5`- TCGACCCAGGATCCAAC</u>TT-3` (SEQ ID NO:5)

- MmeI/BamHI/SalI adapter (bottom):

5'GTTGGATCCTGGG-9-3' 5'-p-GTTGGATCCTGGG-3' (SEQ ID NO:6)

The reaction was incubated at 16°C overnight, followed by phenol/chloroform extraction and ethanol precipitation, and the pellet re-suspended in 41 µl dH<sub>2</sub>O.